

Attorney docket No.: VX032566

LISTING OF CLAIMS:

1. (Previously presented) A work vehicle provided with a tilt floor, wherein a hinge mechanism is provided on a front end of the tilt floor to enable turning of the tilt floor toward a front of a vehicle body, a rear of the tilt floor is formed to be higher than the front of the tilt floor so to cover a headroom of an engine disposed on a rear of the vehicle body, an operator seat is disposed on a top surface at the rear of the tilt floor, and a rear end of the tilt floor is attached to an upper part of a counterweight located at a rear of the work vehicle.

2. (Previously presented) The work vehicle provided with a tilt floor according to Claim 1, wherein the tilt floor is provided with a torsion bar and a gas spring cylinder for assisting and controlling a force for tilting the tilt floor.

3. (Previously presented) A work vehicle provided with a tilt floor, wherein a hinge mechanism is provided on a front end of the tilt floor to enable turning of the tilt floor toward a front of a vehicle body, a rear of the tilt floor is formed to be higher than a front of the tilt floor so to cover a headroom of an engine disposed on a rear of the vehicle body, an operator seat is disposed on a top surface at the rear of the tilt floor, a canopy is disposed behind the tilt floor, and the rear of the tilt floor is attached to a counterweight via a spacer which has tap holes on its top surface for mounting the canopy, and tap holes on its bottom surface for mounting the counterweight and tilt floor supports at both ends.

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4. (Previously presented) A work vehicle provided with a tilt floor, wherein a hinge mechanism is provided on a front end of the tilt floor to enable turning of the tilt floor toward a front of a vehicle body, a rear of the tilt floor is formed to be higher than a front of the tilt floor so to cover a headroom of an engine disposed on a rear of the vehicle body, an operator seat is disposed on a top surface at the rear of the tilt floor, lock means are disposed to engage a lock bar of a lock arm, which is supported to pivot by a vehicle body frame, with a lock groove of a lock plate fixed to the tilt floor so to hold the tilt floor in a state turned toward the front of the vehicle body, and double lock means are disposed to restrict a relative movement of the lock plate and the lock arm so to prevent the lock bar from falling off the lock groove.

5. (Previously presented) The work vehicle provided with a tilt floor according to Claim 1, wherein a canopy is disposed behind the tilt floor, and the rear of the tilt floor is attached to the counterweight via a spacer on which the canopy is attached.

6. (Previously presented) The work vehicle provided with a tilt floor according to Claim 1, wherein a canopy is disposed behind the tilt floor, the canopy is attached to the counterweight, and the rear of the tilt floor is attached to the canopy.

7. (Previously presented) The work vehicle provided with a tilt floor according to Claim 1, wherein a canopy is disposed behind the tilt floor, and the canopy and the rear of the tilt floor are attached to the counterweight.

8. (Currently amended) ~~A hydraulic excavator~~ The work vehicle provided with a tilt floor according to claim 1, comprising lock means and double lock means for holding the tilt floor in a tilted state.

9. (New) The work vehicle provided with a tilt floor according to claim 3, comprising lock means and double lock means for holding the tilt floor in a tilted state.

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